## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	"5476715".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/17 07:24
L2	0	"cytochrome c" SAME sieiving SAME coefficient SAME "0.8"	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/17 08:04
L3	12	"cytochrome c" SAME coefficient SAME "0.8"	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/17 08:04
L4	13	"cytochrome" SAME coefficient SAME "0.8"	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/17 08:12
L5	1	"10588696"	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/17 09:05
L6	963	210/500.23.cds.	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/17 09:06
L7	577	210/500.27.cds.	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/17 09:06
L10	462	210/500.42.cds.	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/17 09:07
L11	26	L6 AND L7 AND L10	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/17 09:07
L12	1736	L6 L7 L10	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/17 09:07
L13	72	L12 AND polyelectrolyte	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/17 09:07
S1	1	"10588016"	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/14 12:09
S3	20	((FRIEDBERT) near2 (WECHS)).INV.	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/14 12:27
S4	20	((FRIEDBERT) near2 (WECHS)).INV.	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/14 12:27
S5	13	((FRIEDBERT) near2 (WECHS)).INV.	EPO; JPO; DERWENT	OR	ON	2008/07/14 12:27
S6	5	((ARNE) near2 (GEHLEN)).INV.	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/14 12:27
S7	4	((ARNE) near2 (GEHLEN)).INV.	EPO; JPO; DERWENT	OR	ON	2008/07/14 12:27
S8	2	((BODO) near2 (HARTEN)).INV.	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/14 12:27
S9	5	((BODO) near2 (HARTEN)).INV.	EPO; JPO; DERWENT	OR	ON	2008/07/14 12:27

S10	13	((KRUGER) near2 (RICHARD)).INV.	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/14 12:27
S11	0	((KRUGER) near2 (RICHARD)).INV.	EPO; JPO; DERWENT	OR	ON	2008/07/14 12:27
S12	6	((SCHUSTER) near2 (OLIVER)).INV.	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/14 12:27
S13	18	((SCHUSTER) near2 (OLIVER)).INV.	EPO; JPO; DERWENT	OR	ON	2008/07/14 12:28
S14	2	"5505859".pn. "5683584".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/14 12:31
S15	1	"6497752".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/14 12:54
S16	3	"5290448".pn. "5505859".pn. "5683584".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/14 13:13
S17	117	diapes	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/14 13:19
S18	0	"membrana.asnm",	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/14 13:20
S19	14	membrana.asnm.	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/14 13:20
S20	0	membrana.asnm. AND polyelctro	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/14 13:23
S21	0	membrana.asnm. AND polyelectro	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/14 13:23
S22	30	"210"/ AND polyelectro	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/14 13:23
S23	5	"210"/ AND polyelectr	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/14 13:23
S24	3023	"210"/ AND polyelectr \$6	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/14 13:23
S25	141	"210"/ AND polyelectr \$6 AND (semi \$permeable OR semipermeable) NEAR membrane	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/14 13:24
S26	23	"210"/ AND polyelectr \$6 AND (semi \$permeable OR semipermeable) NEAR membrane AND \$3sulfone	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/14 13:24

S27	56	"210"/ AND polyelectr \$6 AND (semi \$permeable OR semipermeable) NEAR membrane AND \$4sulfone	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/14 13:24
S28	7	"210"/ AND polyelectr \$6 AND (semi \$permeable OR semipermeable) NEAR membrane AND \$4sulfone AND (hollow \$1fiber OR hollow \$1fibre OR hollowfiber OR hollowfibre)	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/14 13:25
S29	1	"6605218".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/14 13:35
S30	4	("4051300"   "4906375"   "5436068"   "5762798").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/14 13:36
S31	52	("3615024"   "3691068"   "3763055"   "3948823"   "4051300"   "4100238"   "4286015"   "4351860"   "4432875"   "4545910").PN. OR ("4906375").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/14 13:51
S32	13	("3615024"   "3691068"   "3763055"   "3948823"   "4051300"   "4100238"   "4286015"   "4351860"   "4432875"   "4545910").PN. OR ("4906375").URPN. AND polyectro\$6	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/14 13:51
S33	52	S31 aNDpolyelectro\$6	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/14 13:51
S34	4	S31 aND polyelectro\$6	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/14 13:51
S35	4	S31 AND polyelectro\$6	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/14 13:51

S36	50	(US-20080000828-\$ or	US-PGPUB;	OR	ON	2008/07/14
		US-20070163949-\$ or	USPAT		<b>.</b>	13:54
		US-20070163950-\$ or	J J J			
		US-20030070545-\$ or				
		US-20050078545 \$ 01				
		US-20040237786-\$ or				
		US-20050242021-\$ or				
		US-20070157803-\$ or				
		US-20070157812-\$ or				
		US-20060144782-\$ or				
		US-20010042716-\$ or				
		US-20020038923-\$ or				
		US-20030102309-\$ or				
		US-20030102309-\$ 01 US-20030110755-\$ or				
		US-20060171626-\$ or				
		US-20030109807-\$ or				
		US-20040062910-\$ or				
		US-20040002910-\$ 01 US-20040009385-\$ or				
		US-20040009383-\$ 01 US-20030209002-\$ or				
		US-20040149127-\$ or				
		US-20020031652-\$ or				
		US-20020051052-\$ 01				
		US-20030059591-\$ or				
		US-20030059391-\$ 01 US-20030160358-\$ or				
		US-20030160536-\$ 01				
		US-20040062789-\$).				
		did. or (US-				
		20040157516-\$ or US-				
		20040161996-\$ or US-				
		20060075961-\$ or US-				
		20070060986-\$).did. or				
		(US-4906375-\$ or US-				
		5578204-\$ or US-				
		6521025-\$ or US-				
		6616912-\$ or US-				
		6660062-\$ or US-			****	
		7166148-\$ or US-				
		4965128-\$ or US-				
		4798847-\$ or US-				
		RE34296-\$ or US-				
		4731074-\$ or US-				
		4820293-\$ or US-				
		4694832-\$ or US-				
		5492838-\$ or US-				
		5549829-\$ or US-				
		5945002-\$ or US-				
		6132613-\$ or US-				
		6309550-\$ or US-				
		6355092-\$ or US-				***************************************
		6508056-\$ or US-				
		6592759-\$).did.				
<b>!</b>		10002100-ψ).ulu.	<b>1</b>			

38	87	S36 OR S37	US-PGPUB;	OR	ON	2008/07/14
		6370943-\$).did.			1	
		6193883-\$ or US- 6261510-\$ or US-				
		5763194-\$ or US-				
		5230796-\$ or US-				
		4935143-\$ or US-				
		4778603-\$ or US-				
		5454952-\$ or US-				
		4402701-\$).did. or (US-				
		4997676-\$ or US-				
		4767539-\$ or US- 4861486-\$ or US-				
		7291269-\$ or US-				
		6319404-\$ or US-				***************************************
		4935140-\$ or US-				
		4780205-\$ or US-				***************************************
		4935141-\$ or US-				
		5505890-\$ or US-				
		4906375-\$ or US- 5762798-\$ or US-				
		7247238-\$ or US-				
		5707584-\$ or US-				
		RE34296-\$ or US-				
		4798847-\$ or US-				
		4464321-\$ or US-				***************************************
		4071590-\$ or US-				
		6309550-\$ or US-				
		5549829-\$ or US-				
		5919370-\$ or US- 4980069-\$ or US-				
		6013182-\$ or US-				
		5849189-\$ or US-				
		or US-5387345-\$ or US-				
		did. or (US-5403485-\$				
		US-20050006302-\$).				
		US-20040182787-\$ or				
		US-20070199891-\$ or				
		US-20070080108-\$ or				
		US-20060144782-\$ or				
		US-20070216037-\$ 01 US-20080058440-\$ or				
		US-20070157812-\$ or US-20070216057-\$ or				
		US-20060157404-\$ or				
		US-20050242021-\$ or				
		US-20050098494-\$ or				
		US-20040237786-\$ or				
		US-20070122904-\$ or				
		US-20080000828-\$ or				
37	50		US-PGPUB; USPAT	OR	ON	2008/07/14 13:54

S39	87	\$38	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/14 13:54
S40	3	S38 AND polyelectro\$6	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/14 13:54
S41	8	"sieving coefficient" SAME cytochrome	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/14 13:56
S42	8	"sieving coefficient" SAME "cytochrome c"	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/14 14:08
S43	41	"4906375"	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/14 14:12
S44	2965	"210"/ AND polyelectrolyte	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/14 14:26
S45	118	"210"/ AND polyelectrolyte AND "hollow fiber"	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/14 14:26
S46	30	"210"/ AND polyelectrolyte AND "hollow fiber" AND albumin	US-PGPUB; USPAT; USOCR	OR	MON	2008/07/14 14:26
S47	1	"10588696"	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/14 15:51
S48	3	"interior filler" SAME (polyelectrolyte)	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/14 16:01
S49	30	"210"/ AND polyelectrolyte AND (hollow WITH fiber) AND albumin	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/14 16:02
S50	136	"210"/ AND polyelectrolyte AND (hollow WITH fiber)	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/14 16:02
S51	7	"210"/ AND polyelectrolyte.clm. AND (hollow WITH fiber).clm.	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/14 16:02
S52	0	"210"/ AND polyelectrolyte.clm. AND (hollow WITH fiber).clm. AND negative.clm.	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/14 16:05
S53	5	polyelectrolyte.clm. AND (hollow WITH fiber).clm. AND negative.clm.	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/14 16:06
S54	21	polyelectrolyte.clm. AND (hollow WITH fiber).clm.	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/14 16:06

S55	3	polyelectrolyte.clm. AND (hollow WITH fiber).clm. AND "polycarboxylic acid"	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/14 16:07
S56	8	polyelectrolyte.clm. AND (hollow WITH fiber).clm. AND (\$4carboxylic NEAR acid)	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/14 16:07
S57	16	polyelectrolyte.clm. AND (hollow WITH fiber).clm. AND ((\$4carboxylic NEAR acid) OR (acrylic NEAR acid))	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/14 16:10
S58	1	"10588696"	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/14 16:25
S59	1	"5539072".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/15 07:43
S60	9	"094727"	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/15 10:46
S61	35	"094727"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/07/15 10:47
S62	8	"2855233"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/07/15 10:47
S63	167	(semi\$permeable NEAR membrane) SAME (polyelectrolyte OR polycarboxylic)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/07/15 10:49
S64	167	(semi\$permeable NEAR membrane) SAME (polyelectrolyte OR polycarboxylic)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/07/15 14:07
S65	167	((semi\$permeable NEAR membrane) OR (semipermeable NEAR membrane))SAME (polyelectrolyte OR polycarboxylic)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/07/15 14:08
S66	167	((semi\$permeable NEAR membrane) OR (semipermeable NEAR membrane)) SAME (polyelectrolyte OR polycarboxylic)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/07/15 14:08

S67	19	((semi\$permeable NEAR membrane) OR (semipermeable NEAR membrane)) SAME (polyelectrolyte OR polycarboxylic).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/07/15 14:08
S68	2	"4906375".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/07/15 15:31
S69	0	((semi\$permeable NEAR membrane) OR (semipermeable NEAR membrane)) SAME (polyelectrolyte OR polycarboxylic).clm. AND fresenius.clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/07/15 15:35
S70	0	((semi\$permeable NEAR membrane) OR (semipermeable NEAR membrane)) SAME (polyelectrolyte OR polycarboxylic).clm. AND fresenius.asnm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/07/15 15:35
S71	0	((semi\$permeable NEAR membrane) OR (semipermeable NEAR membrane)) SAME (polyelectrolyte OR polycarboxylic) AND fresenius.asnm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/07/15 15:36
S72	366	fresenius.asnm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/07/15 15:36
S73	1	fresenius.asnm. AND (hollow NEAR fiber) AND (polyelectrolyte OR polycarboxylic OR "acrylic acid")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/07/15 15:37
S74	7	fresenius.asnm. AND (polyelectrolyte OR polycarboxylic OR "acrylic acid")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/07/15 15:38
S75	17	("5476715").URPN.	USPAT	OR	ON	2008/07/15 15:51
S76	15	("5476715").URPN. AND (polyelectrolyte OR polycarboxylic OR acrylic)	USPAT	OR	ON	2008/07/15 15:52

S77	2	"4906375".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/07/15 16:17
S78	1	"10588696"	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/16 16:58

7/17/2008 9:09:35 AM

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